APPLICA	BLE STAN	DARD									
RATING	OPERATING		25 °C TO + 95 °C/NOTE4\		1	STORAGE			4000 TO 100 00		
	TEMPERATURE RANGE VOLTAGE		-35 °C TO +85 °C(NOTE1)			TEMPERATU APPLICABL	MPERATURE RANGE		-10°C TO +60 °C		
			250 V AC		1	CONTACT			DF1E-*S-2.5RC		
CURRENT			AWG20-22	3A					DF1E-*EP-2.5C		
			AWG24-28	1A							
			AWG30	0.5A							
				PECIFIC		ONS					
ITEM								2501	UDEMENTO	QT	Ι
CONSTRUCTION			TEST METHOD				REQUIREMENTS				AT
			LY AND BY MEASURING INSTRUMENT.			IACCO	ACCORDING TO DRAWING.				Tv
			CONFIRMED VISUALLY.				1				X
										X	
INSULATION	IC CHARA	500 V DO				14000 N	11000 MΩ MIN.				_
RESISTANCE		500 V DC.				1000 10	TOOO MIS2 MITN.			X	-
		650 V AC	650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				†-
MECHAN	NICAL CHA	RACTI	RISTICS								
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				I .	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			Х	T -
		0.75 mm. 490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES				I .				X	+
			B DIRECTIONS.								
		CHAR	ACTERISTICS								
I		TEMPERATURE –55 →5 TO 35 →+85→5 TO35°C				- 10	① INSULATION RESISTANCE: 1000 MΩ MIN. X				-
TEMPERATURE		TIME 30 $\rightarrow$ 10 TO 15 $\rightarrow$ 30 $\rightarrow$ 10 TO 15min UNDER 5 CYCLES.				-	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
		EXPOSE	ED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① INS	① INSULATION RESISTANCE: 500 M $\Omega$ MIN.				1-
(STEADY STATE)						I .	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
DEMARKS											
REMARKS NOTE1: INCL		ERATURE	RISING BY CURRENT								
Unless of	nerwise spe	cified re	efer to JIS C 540	)2							
<u> </u>						SIGNED	GNED CHECKED			D	ATE
<b>A</b>											
							APPRO	VED	TS. SAKATA	08.	05. 15
							CHECKED DESIGNED		TS. KUMAZAWA	08. 05. 15 08. 05. 15	
									TH. YOSHIZAWA		
							DRAV	۷N	TH. YOSHIZAWA	+	05. 15
Note QT:Q	ualification Tes	st AT:Ass	urance Test X:Applicable Test			DRAWING NO.			ELC4-161948-01		
HS.	SI	PECIFI	ECIFICATION SHEET			ART NO.	DF1E-*RS/P-2. 5				
	HIR	HIROSE ELECTRIC CO., LTD.			CC	CODE NO. CL541		CL541	Δ	1/1	